I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. ER147058195US, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Deled: July 23, 2003

Signature:

Docket No.: HO-P00965US0

Group Art Unit: 1645

Examiner: J. Hines

(PATENT

JUL 2 3 2003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application of: James M. Musser, et al.

Application No.: 08/160,965

Filed: December 2, 1993

For: VACCINES CONTAINING CYSTEINE PROTEASE AND METHODS TO PROTECT AGAINST GROUP A STREPTOCOCCI

**NOTICE OF APPEAL** 

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Applicant hereby appeals to the Board of Appeals from the decision of the Patent Examiner dated February 26, 2003 and the Advisory Action dated June 19, 2003, finally rejecting claims 1, 4-35 and 45-47 of the above-identified patent application.

Please charge our Deposit Account No. 06-2375 in the amount of \$320.00 covering the fee set forth in 37 CFR 1.17(b) is enclosed. The Director is hereby authorized to also charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 06-2375, under Order No. 09507112.

Dated: July 23, 2003

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Respectfully submitted,

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